

FIG. 3

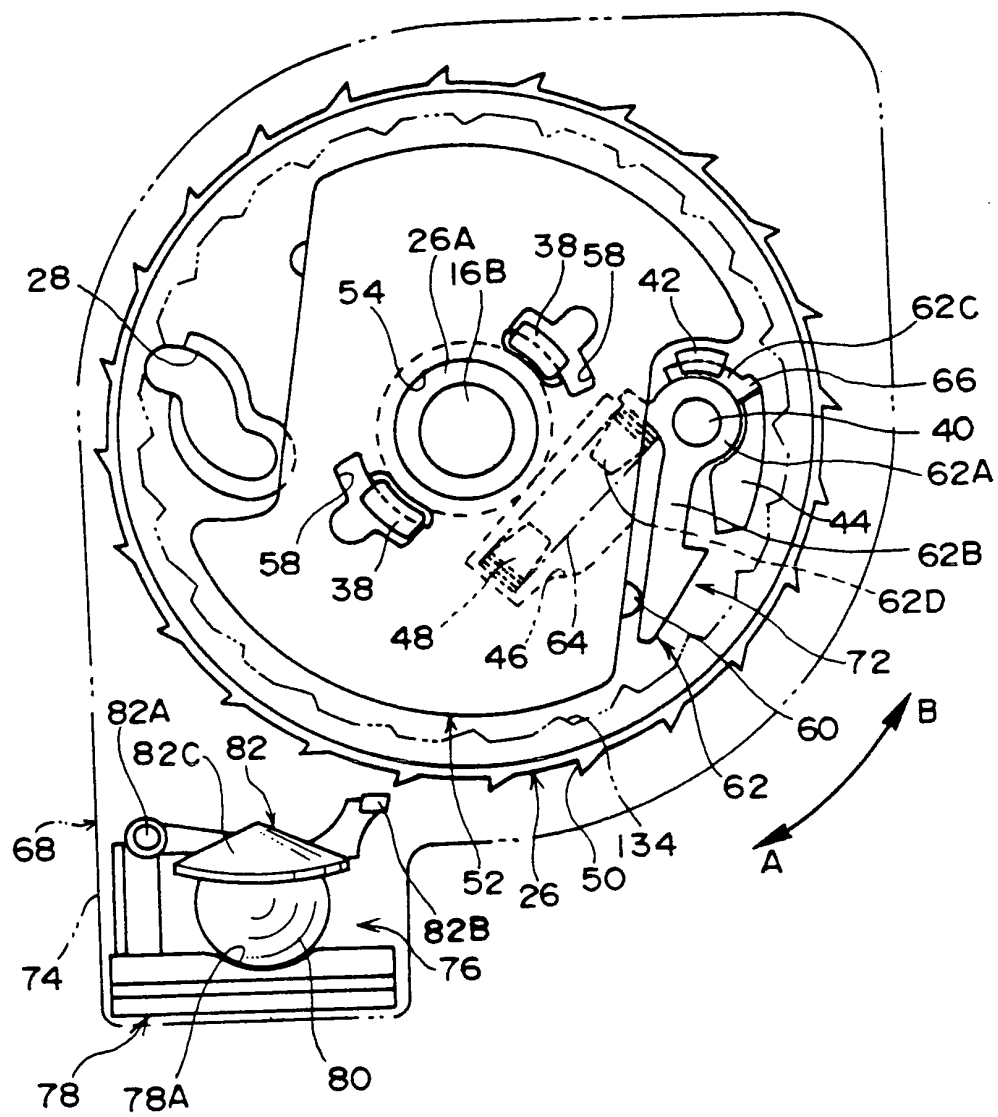


FIG. 4

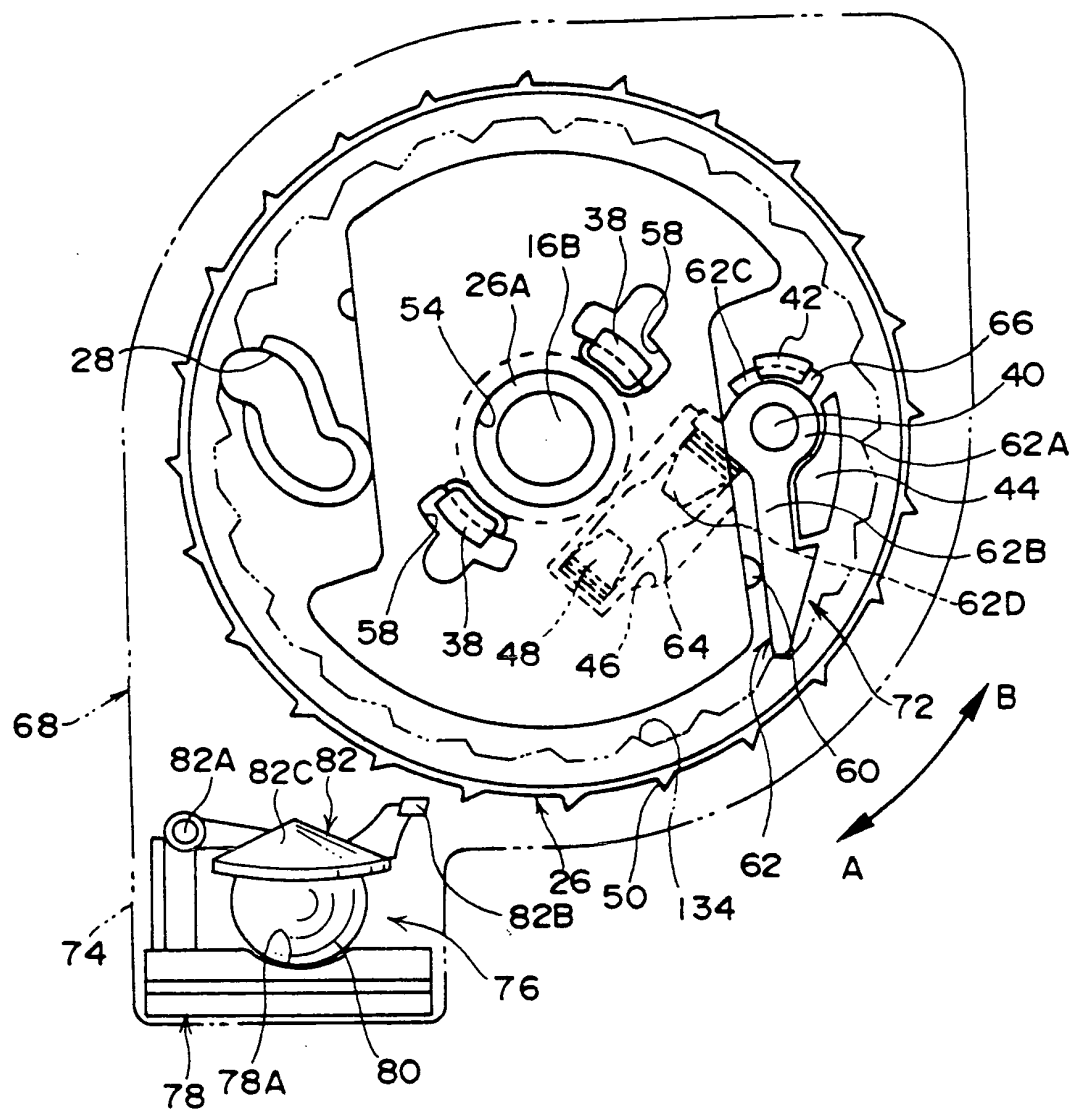


FIG. 5

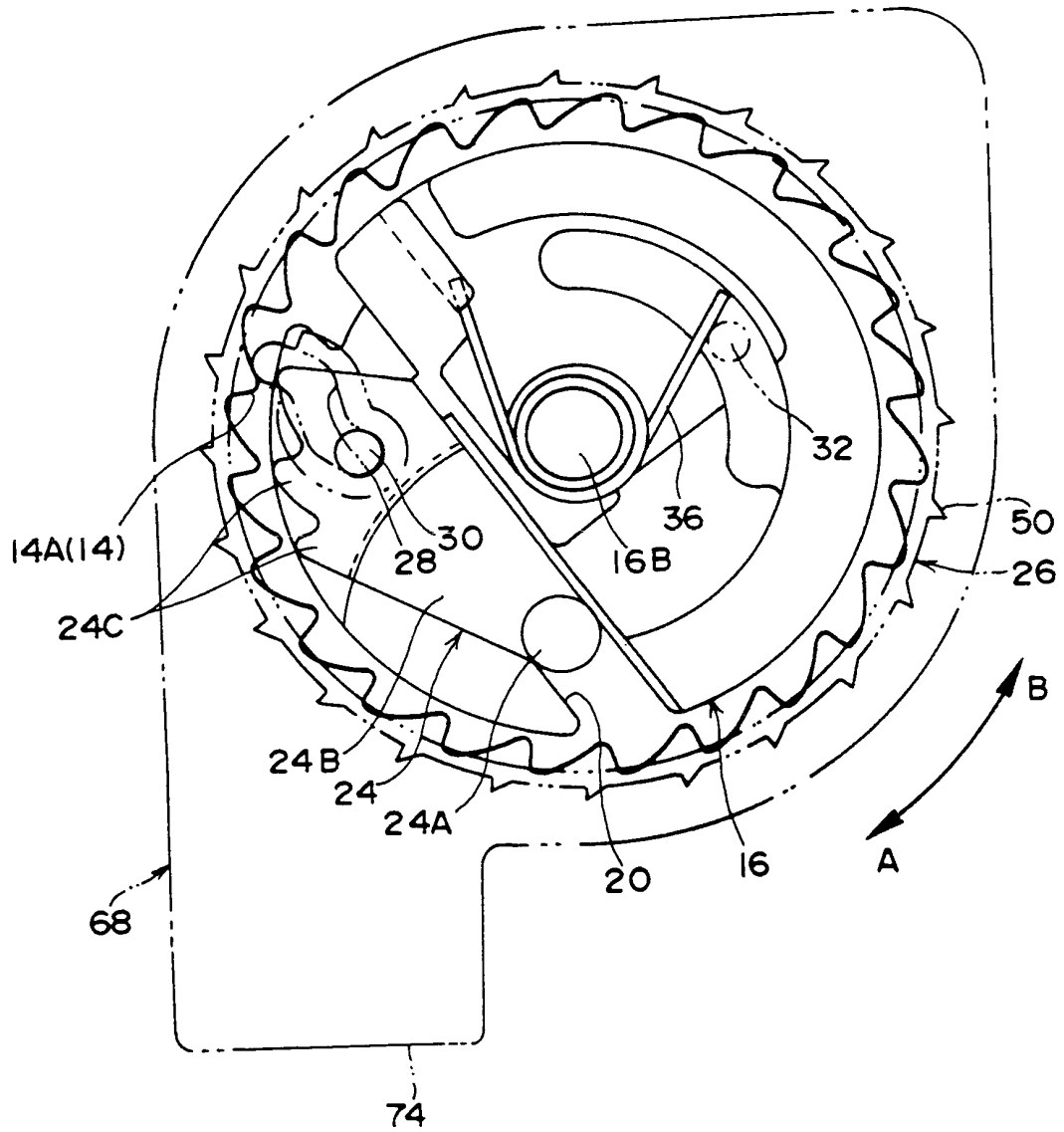


FIG. 1 is a schematic diagram of a circular saw blade assembly in a cross-sectional view. The assembly includes a circular saw blade (14) with a serrated outer edge (16). The blade is mounted on a central hub (16B) which is secured by a bolt (36) and a nut (32). A drive shaft (20) is connected to the hub. A guard (24) is positioned around the blade, with a spring (28) and a pin (30) mechanism for retraction. A handle (68) is attached to the guard assembly (74). Arrows A and B indicate the direction of rotation.

FIG. 7

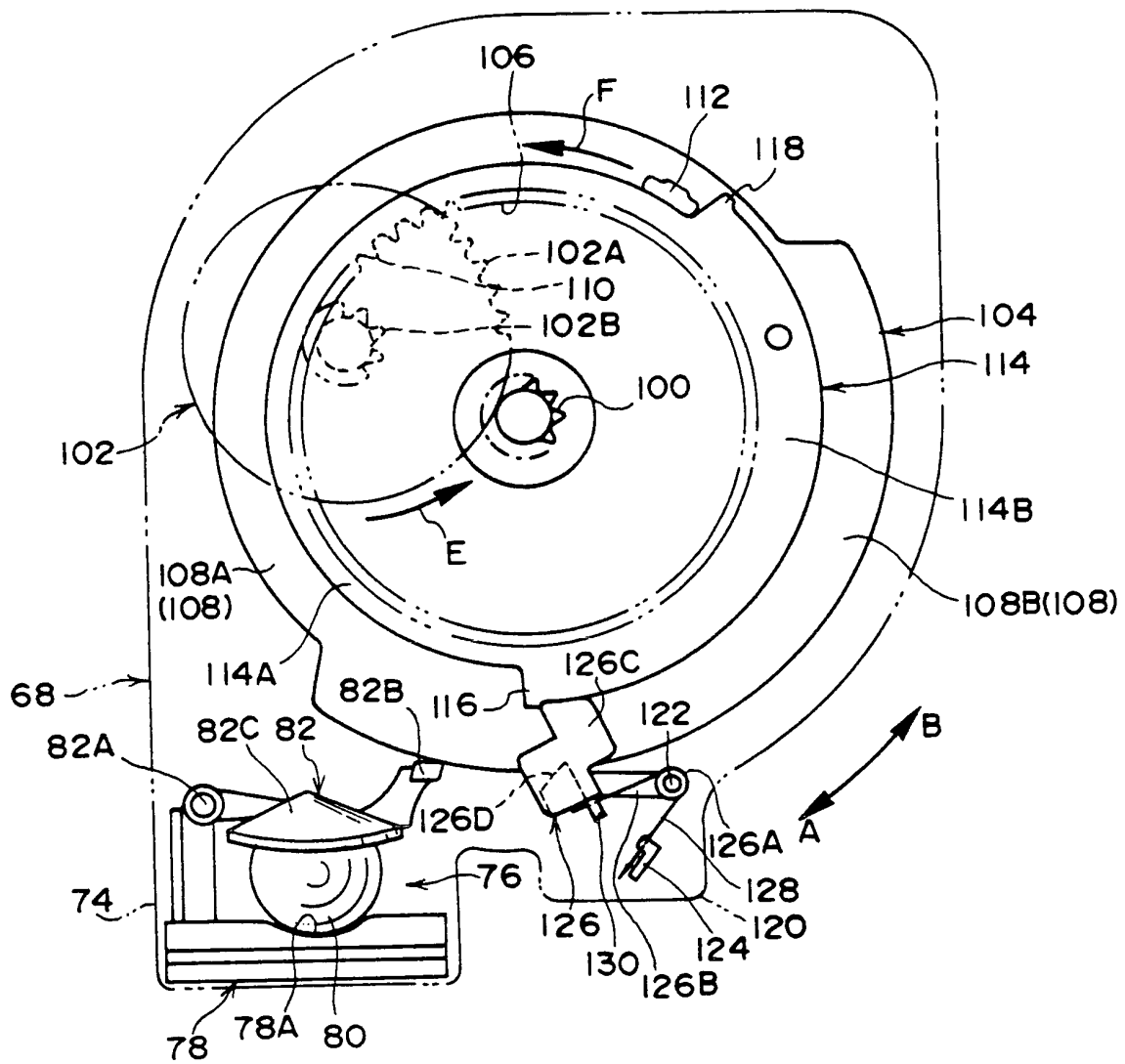


FIG. 8

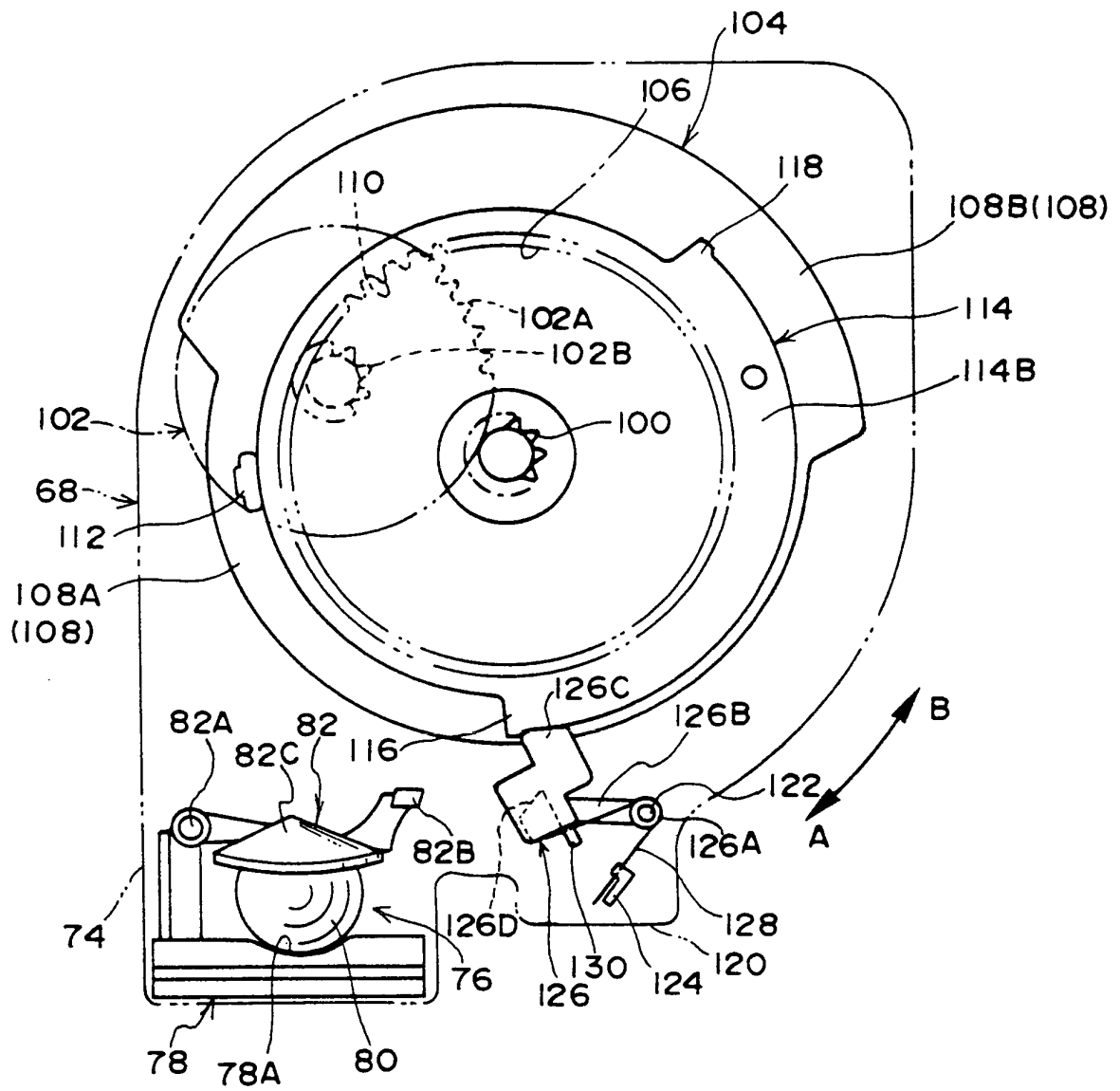
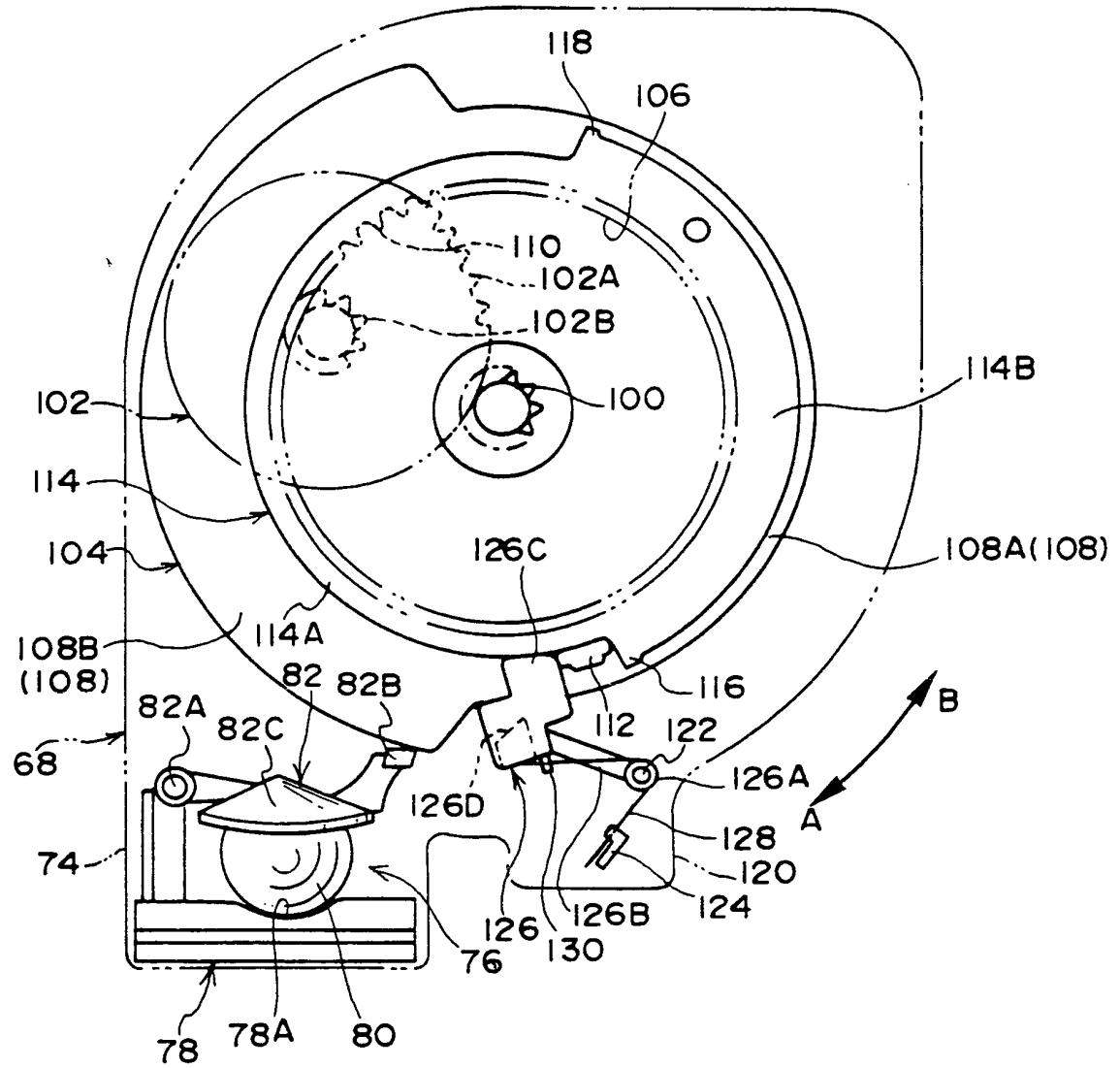




FIG. 9





A detailed cross-sectional view of a circular mechanical assembly. The outer casing has a serrated inner edge labeled 60. Inside, there are several components: a central hub-like part 26A, two butterfly valves 38, and a large curved blade or vane 42. Various other parts are labeled with numbers like 16B, 54, 58, 62C, 48, 64, 46, 62D, 62A, 44, 72, 66, 40, 62, 138, 138A, 140, 132, 28, 68, 82A, 82C, 82, 82B, 76, 52, 56, 50, 136, 78, 78A, 80, and 74. Arrows indicate flow directions: arrow G points towards the center, arrow B points upwards and to the right, and arrows A and C point downwards and to the left.

